

To: Lisichenko, Peter[Peter.Lisichenko@westonsolutions.com]; Daly, Eric[Daly.Eric@epa.gov]
From: Nguyen, Lyndsey
Sent: Mon 10/10/2016 4:23:27 PM
Subject: RE: NFB-Lab Data Product

Yeppers, below looks like gamma spect. The alpha spect results are a little more tricky:

ALPHA SPECTROSCOPY BATCH WORKSHEET						
Lab Name: <u>TestAmerica St. Louis</u>			Job No.: <u>160-4878-1</u>			
SDG No.: <u>2223</u>						
Batch Number: <u>101664</u>			Batch Start Date: <u>01/28/14 13:49</u>			
Batch Method: <u>ExtChrom</u>			Batch End Date: <u>01/30/14 08:00</u>			
Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	DilutionFactor	Th-229
MB 160-101664/1		ExtChrom, A-01-R		1.0 g		0.2
LCS 160-101664/2		ExtChrom, A-01-R		0.4979 g		0.2
LCSD 160-101664/3		ExtChrom, A-01-R		0.5074 g		0.2
160-4878-A-16-C	2223-S16	ExtChrom, A-01-R	T	0.4953 g		0.2
160-4878-A-18-B	2223-SG-01	ExtChrom, A-01-R	T	0.9170 g	75	0.2
160-4878-A-20-B	2223-SG-03	ExtChrom, A-01-R	T	1.0018 g	50	0.2

I've called the lab to ask about their procedure and what "dilution factor" means. I just need to know if that affects the initial amount (I'm really hoping it does!)

Lyndsey

Lyndsey Nguyen

Environmental Response Team-Las Vegas

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Cell: 702-373-3756

Email: Nguyen.Lyndsey@EPA.gov

From: Lisichenko, Peter [<mailto:Peter.Lisichenko@westonsolutions.com>]

Sent: Monday, October 10, 2016 8:23 AM

To: Daly, Eric <Daly.Eric@epa.gov>

Cc: Nguyen, Lyndsey <Nguyen.Lyndsey@epa.gov>

Subject: RE: NFB-Lab Data Product

Is this what you were looking for?

Lab Name: TestAmerica St. LouisJob No.: 160-13352-3

SDG No.: _____

Batch Number: 206989Batch Start Date: 08/21/15 15:19Batch Analyst: LBatch Method: Fill_Geo-0Batch End Date: 08/21/15 15:19

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	TareWeight	GrossWeight	Geometry	T
MS 160-206989/1		Fill_Geo-0, GA-01-R		291.18 g			Tuna Can	
ICS 160-206989/2		Fill_Geo-0, GA-01-R		341.9 g			Tuna Can	
160-13352-E-1-A	N001-SS001-1224-01	Fill_Geo-0, GA-01-R	T	249.3 g	46.6 g	295.9 g	Tuna Can	
160-13352-E-1-A DU	N001-SS001-1224-01	Fill_Geo-0, GA-01-R	T	249.3 g	46.6 g	295.9 g	Tuna Can	
160-13352-E-2-A	N001-SS002-1224-01	Fill_Geo-0, GA-01-R	T	279.9 g	46.4 g	326.3 g	Tuna Can	
160-13352-E-3-A	N001-SS003-0012-01	Fill_Geo-0, GA-01-R	T	246.6 g	46.5 g	293.1 g	Tuna Can	
160-13352-E-4-A	N001-SS004-0012-01	Fill_Geo-0, GA-01-R	T	235.4 g	46.1 g	281.5 g	Tuna Can	
160-13352-E-5-A	N001-SS005-1830-01	Fill_Geo-0, GA-01-R	T	282.5 g	46.4 g	328.9 g	Tuna Can	
160-13352-E-6-A	N001-SS006-0012-01	Fill_Geo-0, GA-01-R	T	350.5 g	46.1 g	396.6 g	Tuna Can	
160-13352-E-7-A	N001-SS007-0012-01	Fill_Geo-0, GA-01-R	T	305 g	46.4 g	351.4 g	Tuna Can	
160-13352-E-8-A	N002-SS001-0012-01	Fill_Geo-0, GA-01-R	T	438.8 g	46.5 g	485.3 g	Tuna Can	
160-13352-E-9-A	N002-SS002-0012-01	Fill_Geo-0, GA-01-R	T	323.8 g	46.1 g	379.9 g	Tuna Can	
160-13352-E-10-A	N002-SS003-0012-01	Fill_Geo-0, GA-01-R	T	298.8 g	46.2 g	345.0 g	Tuna Can	
160-13352-E-11-A	N002-SS004-0012-01	Fill_Geo-0, GA-01-R	T	241.6 g	46.3 g	287.9 g	Tuna Can	
160-13352-E-12-A	N002-SS005-0012-01	Fill_Geo-0, GA-01-R	T	194 g	46.3 g	240.3 g	Tuna Can	
160-13352-E-13-A	N002-SS006-2436-01	Fill_Geo-0, GA-01-R	T	299.5 g	46.1 g	345.6 g	Tuna Can	
160-13352-E-14-A	N002-TRENCH-0003-01	Fill_Geo-0, GA-01-R	T	277.4 g	46.3 g	323.7 g	Tuna Can	
160-13352-E-15-A	N003-SS001-1022-01	Fill_Geo-0, GA-01-R	T	418.7 g	46.0 g	464.7 g	Tuna Can	
160-13352-E-16-A	N003-SS002-2436-01	Fill_Geo-0, GA-01-R	T	351 g	46.1 g	397.1 g	Tuna Can	
160-13352-E-17-A	N003-SS003-1224-01	Fill_Geo-0, GA-01-R	T	304.4 g	46.0 g	350.4 g	Tuna Can	
160-13352-E-18-A	N003-SS003-1224-02	Fill_Geo-0, GA-01-R	T	326.4 g	46.2 g	372.6 g	Tuna Can	

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using this reagent.

GA-01-R

-Pete

Peter Lisichenko

Cell/text: (603) 512-4350

From: Lisichenko, Peter
Sent: Monday, October 10, 2016 10:15 AM
To: 'Daly, Eric'
Cc: Nguyen, Lyndsey
Subject: RE: NFB-Lab Data Product

I have a request into Test America for the “hardcopy” report. Apparently it was transmitted to the validator but never uploaded to our server. They are on California time so not expecting a response until later this morning.

-Pete

Peter Lisichenko

Cell/text: (603) 512-4350

From: Daly, Eric [<mailto:Daly.Eric@epa.gov>]
Sent: Thursday, October 06, 2016 2:43 PM
To: Lisichenko, Peter
Cc: Nguyen, Lyndsey
Subject: NFB-Lab Data Product

Hi Pete:

How's it going? Hope you got some time off.

For Lyndsey and Dave to make calculations for disposal, we need some data pulled from the NFB Pace and Test America reports. Lyndsey spoke with the labs to understand where in the reports the info is. She is looking for the Level 4 Reports. Specifically, the initial amount values in grams weight. This should be around page 1432. If we can get those values

pulled out and put into a table that would be great. I am not sure what your schedule is between now and Tuesday but if this can be passed onto someone else, that would help. Also, if you need more information, please just let us know.

Thanks

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin

Eric M. Daly

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